PTO/SB/05 (08-00)

Approved for use through 10/21/2002. OMB 0651-0032

Please type a plus sign (+) in this box

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction act of 1995, no persona are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION TRANSMITTAL			Attorney Docket No.		14222US	14222US02			
			First In	ventor	Martin Lu	Martin Lund			
IKANSMIIIAL			Title	- joint in a mount of mining mained, m					
(Only for new nonprovisional applications under 37 CFR 1.53(b))			Platforms Express Mail Label No. EV 331534122 US						
APPLI	CATION ELEMENT	S	Lxpres.	S Wall Label IV		Patent Application			
See MPEP chapter 600 concerning utility patent application contents.			ADDRESS TO:  Commissioner for Patents P.O. Box 1450 Washington, DC 22313-1450						
1. Fee Transmitt	al Form (e.g., PTO/SB	/17)	CD-Rom or CD-R in duplicate, large table or						
(Gubrille ari Original	ginal and a duplicate for fee processing) claims small entity status.			8. Nucleotide and/or Amino Acid sequence Submission					
2. See 37 CFR 1	.27.	🗖	(if applicable, all necessary)						
3. Specification (preferred arranger	ment set forth below)	Total Pages 23]	a. Computer Readable Form (CRF)						
-Descriptive tit	tle of the invention		b. Specification Sequence Listing on:						
	nce to Related Applica			i. 🗌 CD-RO	OM or CD-R (2	2 copies); or			
-Reference to	egarding Fed sponsore sequence listing, a tab	le, or a computer		ii. paper					
program listin	ng appendix	-,p	_	_					
	of the Invention ion of the Drawings (if	filed)	c. Statements verifying identity of above copies						
-Detailed Desc		meu)	ACCOMPANYING APPLICATION PARTS						
-Claim(s) -Abstract of the	e Disclosure		9.	Assignment	Papers (cover	sheet & documents(s))			
4. Drawing(s) (35 U.S.C. 113) [Total Sheets 7]			10.						
5. Oath or Declaration [Total Pages 2]			11.						
a. Newly executed (original or copy)			12.	Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations					
b. Copy from a prior application (37 CFR 1.63(d))  (for continuation/divisional with Box 18 completed)			13. Preliminary Amendment						
i DELETION OF INVENTORS Signed statement attached deleting inventor(s)			Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).			15. Certified Copy of Priority Document(s) (if foreign priority is claimed)						
6 🗌			16.	Request and	Certification (	under 35 U.S.C. 122(b)			
Application Data Sheet. See 37 CFR 1.76			(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary									
amendment, or in an App	lication <u>Dat</u> a Sheet un	der 37 CFR 1.76;							
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:									
Prior application information: Examiner: Group/Art Unit:  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under box									
For CONTINUATION OR DIVIS 5b, is considered a part of the incorporation can only be rel	e disclosure of the accom ied upon when a portion h	panying continuation ias been inadvertently	or divisiona omitted fro	l application and i m the submitted a	is hereby incorn	orated by reference. The			
	1	18. CORRESPOND	ENCE AD	DRESS					
Customer Number		23	446		or 🔲 Corre	espondence address below			
Name	Christopher Wi	nslade							
	McAndrews, Held & Malloy								
Address	500 West Madison, Suite 3400								
City	Chicago	IL	7	Zip Code	60661				
Country USA Telephone				ax	(312) 775-8100				
						, , , , , , , , , , , , , , , , , , , ,			
Name (Print/type)	Christopher Wir	nslade	Registra	tion No. (Attor	nev/Agent)	36,308			
Signature	1	10'		,		August 26, 2003			



PTO/SB/17 (11-00)

Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction act of 1995, no persona are required to respond to a collection of information unless it displays a valid OMB control number.

## Complet if Kn wn **FEE TRANSMITTAL Application Number** Unassigned Filing Date Herewith for FY 2003 First Named Inventor Martin Lund **Examiner Name** Unassigned Patent Fees are subject to annual revision. **Group Art Unit** Unassigned TOTAL AMOUNT OF PAYMENT (\$)750.00 Attorney Docket No. 14222US02

METHOD OF PAYMENT			FEE CALCULATION (continued)						
1.   The Commissioner is hereby authorized to charge indicated fees and			3. ADDITIONAL FEES						
credit any overpayments to:		". ~							
			Large Entit	Large Sm					
Deposit Account		13-0017		Fee	Fee		Entit Fee	у	Fee
Number		10 0017		Code	(\$)	Code	(\$)	Fee Description	Paid
Deposit McAndre		anna Hald S Mallan		1051	130	2051	65	Surcharge - late filing fee or oath	
Account McAndrews, Held & Malloy		1052	50	2052	25	Surcharge - late provisional filing fee or cover			
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17							sheet		
Applicant claims small entity status.			1053	130	1053	130	Non-English specification		
	7 CFR 1.27							• ,	
2. ☑ Payment Enclosed:			1812	2,520		2,520	For filing a request for ex parte reexamination		
☑ Check ☐ Credit Card ☐ Money Order ☐ Other			1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
FEE CALCULATION			1805	1,840	1805	1,840*	Requesting publication of SIR after Examiner action		
1. BASIC FILI									
Large Entity Fee Fee	Small Entity Fee Fee	Fee Description		1251	110	2251	55	Extension for reply within first month	
Code (\$)	Code (\$)	ree Description	Fee Paid	1252	400	2252	200	Extension for reply within second month	
1001 740	2001 370	Utility filing Fee	750.00	1253	920	2253	460	Extension for reply within third month	
1002 330	2002 165	· ·	30.00	1254	1,440		720	Extension for reply within fourth month	
		Design filing Fee		1255	1,960		980	Extension for reply within fifth month	
1003 510	2003 255	Plant filing fee		1401	320	2401	160	Notice of Appeal	
1004 740	2004 370	Reissue filing fee		1402 1403	320 280	2402 2403	160	Filing a brief in support of an appeal	
1005 160	2005 80	Provisional filing fee		1451	1,510		140 1510	Request for oral hearing	
				1452	,	2452	55	Petition to institute a public use proceeding Petition to revive - unavoidable	
SUBTOTAL (1) (\$)750.00			1453	1,280		640	Petition to revive - unintentional	<del></del>	
2. EXTRA CLA	IM EEES		7 (4.7	1501	1,280		640	Utility issue fee (or reissue)	<del></del>
2. EXTITION		Fee from		1502	460	2502	230	Design issue fee	
			Fee Paid	1503	620	2503	310	Plant issue fee	
Total Claims	15 - 20** =	0 x =		1460	130	1460	130	Petitions to the Commissioner	
Independent	20	<u> </u>		1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Claims	3 - 3** =	0 x	0	1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Depend		=		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Large Entity				1809			370	Filing a submission after final rejection (37 CFR § 1.129(a))	
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description		1810	740	2810	370	For each additional invention to be examined (37 CFR 1.129(b))	
1202 18	2202 9	Claims in excess of 20		1801			370	Request for Continued Examination (RCE)	
1201 84	2201 42	Independent claims in excess of 3	3	1802	900	1802	900	Request for expedited examination of a design	
1203 280	2203 140	Multiple dependent claim, if not paid		Other fee (specify)				application	
1204 84	Other rec (specify)								
1205 18	- · ·								
<u> </u>									
**or number previously paid, if greater; For Reissues, see above			*0-4						
or number pre-	viously paid, if	greater, For Reissues, see above		Reduc	ed by l	sasic Filir	ng Fee P	aid SUBTOTAL (3) (\$)	

SUBMITTED BY					Complete (if applicable)
Name (Print/Type)	Christopher Winslade	Registration No. (Attorney or Agent)	36,308	Telephone	(312) 775-8000
Signature	Cel	look		Date	August 26, 2003

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.